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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/633,092	07/31/2003	Azmie K. Madanat	NM-205	3200	
7590 06/29/2005			EXAMINER		
Ray K. Shahani, Esq. ATTORNEY AT LAW			LA, ANH V		
Twin Oaks Office		ART UNIT	PAPER NUMBER		
477 Ninth Aven		2636			
San Mateo, CA 94402-1854			DATE MAILED: 06/29/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

-		Application	on No.	Applicant(s)				
		10/633,09	2	MADANAT ET AL.				
Office Action Summary		Examiner		Art Unit				
		Anh V. La		2636				
The Period for Rep	MAILING DATE of this commun.	ication appears on the	cover sheet with the c	orrespondence add	iress			
A SHORTE THE MAILII - Extensions of after SIX (6) I - If the period f - If NO period f - Failure to rep Any reply reco	NED STATUTORY PERIOD FOR NEW PRIOD FOR NEW PRIOD FOR THIS COMMUNING Time may be available under the provisions MONTHS from the mailing date of this common reply specified above is less than thirty (3) for reply is specified above, the maximum study within the set or extended period for reply eived by the Office later than three months at term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no evenunication. 0) days, a reply within the statuatutory period will apply and wiwill, by statute, cause the appl	int, however, may a reply be tim story minimum of thirty (30) days Il expire SIX (6) MONTHS from t ication to become ABANDONE	ely filed will be considered timely the mailing date of this co				
Status				•				
1)□ Resp	onsive to communication(s) file	ed on						
. <u>—</u>	•	2b)⊠ This action is n	on-final.					
Disposition of	Claims							
4a) Oi 5) ☐ Claim 6) ☑ Claim 7) ☐ Claim	Claim(s) is/are objected to.							
Application Pa	ipers		•					
9)☐ The specification is objected to by the Examiner. 10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under	35 U.S.C. § 119							
a)□ AII 1.□ 2.□ 3.□	by b	documents have bee documents have bee of the priority docume nal Bureau (PCT Rule	n received. n received in Application ents have been receive e 17.2(a)).	on No d in this National S	Stage			
Attachment(s)								
	ferences Cited (PTO-892)		4) Interview Summary	(PTO-413)				
2) Notice of Dra 3) Information (offsperson's Patent Drawing Review (P Disclosure Statement(s) (PTO-1449 or Mail Date 8/30/04.	TO-948) PTO/SB/08)	Paper No(s)/Mail Da	te atent Application (PTO	-152)			

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DETAILED ACTION

1. Claim 6 is objected to because in claim 6, the phrase "of the present invention" should be deleted and the phrase "i.e." should be changed to - -including --.

- 2. The drawings are objected to because there is no figure 4C in the drawings.
- 3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1, 6, and 7 are rejected under 35 U.S.C. 102(b) as being anticipated by Rebillt.

Regarding claim 1, Rebillt discloses a traffic signal assembly having greater visibility comprising a main body portion 7', a plurality of main colored indicator control lights 15, 17, 19 on at least one face of the main body portion, one or more peripheral auxiliary lamp portions 13 mounted on the at least one face of the main body portion and disposed essentially symmetrically, immediately around the plurality of main colored indicator control lights, and a controller for controlling illumination of both the plurality of main colored indicator control lights and the one or more auxiliary lamp portions (column 2, lines 20-30).

Regarding claim 6, Rebillt discloses a controller comprising color of outer peripheral lighted lam portion 13 changing according to and synchronized with the main

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colored signal indicator for the traffic signal 15, 17, 19 including green, yellow or red (col. 2, lines 20-30).

Regarding claim 7, Rebillt discloses a method for controlling a traffic signal in which one or more outer peripheral lamp portions 13 are illuminated in synchronization with illumination of the main red, green, and yellow 15, 17, 19 signal indicator lights (col.2, lines 20-30).

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claims 8-11 are rejected under 35 U.S.C. 103(a) as being unpatentable over Rebillt.

Regarding claims 8-11, Rebillt discloses all the claimed subject matter as set forth above in the rejection of claim 7, but does not disclose the auxiliary lamp portions being red, yellow and green. It would have been obvious at the time the invention was made to person having ordinary skill in the art to include the auxiliary lamp portions being red, yellow and green as a choice of color for the purpose of providing greater visibility.

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7. Claim 2 is rejected under 35 U.S.C. 103(a) as being unpatentable over Rebillt in view of Hart.

Regarding claim 2, Rebillt discloses all the claimed subject matter as set forth above in the rejection of claim 1, but does not disclose the auxiliary lamp portions being disposed on a backplate portion and extending through openings on at least one face of the main body housing. Hart teaches auxiliary lamp portions being disposed on a backplate portion and extending through openings on at least one face of a main body housing (figures 1-3). It would have been obvious at the time the invention was made to person having ordinary skill in the art to include the auxiliary lamp portions being disposed on a backplate portion and extending through openings on at least one face of the main body housing to the assembly of Rebillt as taught by Hart for the purpose of providing greater visibility.

8. Claims 3-5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Rebillt in view of Henry.

Regarding claims 3-5, Rebillt discloses all the claimed subject matter as set forth above in the rejection of claim 1, and further discloses clusters of auxiliary lamps (fig. 2-3), but does not disclose CCFLs. Henry teaches the choice of using neon or CCFL lights (column 16, lines 42-48). It would have been obvious at the time the invention was made to person having ordinary skill in the art to include CCFLs to the assembly of Rebillt as taught by Henry for the purpose of providing greater visibility.

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9. The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure.

Loungway teaches a traffic signal.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Anh V. La whose telephone number is (571) 272-2970.

The examiner can normally be reached on Mon-Fri from 9:30am to 6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Jeffery Hofsass can be reached on (571) 272-2981. The fax phone number

for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

PRIMARY EXAMINER

Anh V La **Primary Examiner** Art Unit 2636

ΑI June 23, 2005